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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/713,278	11/17/2003	Junichi Imuta	1155-0274P	1467
	7590 08/24/200 ART KOLASCH & BI			
PO BOX 747 FALLS CHURCH, VA 22040-0747			HARLAN, ROBERT D	
FALLS CHUR	CH, VA 22040-0747		ART UNIT	PAPER NUMBER
	•		1713	BERT D PAPER NUMBER
		·		
	•	•	NOTIFICATION DATE	DELIVERY MODE
		·	08/24/2007	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

		Application No.	Applicant(s)		
Office Action Summary		10/713,278	IMUTA ET AL.		
		Examiner	Art Unit		
		Robert D. Harlan	1713		
eriod fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the	correspondence address		
WHIC - Exter after - If NC - Failu Any (ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DANSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be the strict and will expire SIX (6) MONTHS from the specification to become ABANDON to the specification to become ABANDON.	N. imely filed m the mailing date of this communication. ED (35 U.S.C. § 133).		
tatus					
1) 又	Responsive to communication(s) filed on 31 M	av 2007			
	This action is FINAL . 2b) ☐ This action is non-final.				
3)🖂	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practice under E				
ispositi	ion of Claims				
: 4)⊠	Claim(s) <u>1-27</u> is/are pending in the application.				
	4a) Of the above claim(s) 10-27 is/are withdraw				
	Claim(s) <u>1-9</u> is/are allowed.	nom consideration.			
·	Claim(s) is/are rejected.				
	Claim(s) is/are objected to.				
	Claim(s) are subject to restriction and/or	r election requirement.			
oplicati	on Papers	,			
_	The specification is objected to by the Examine	r	·		
	The drawing(s) filed on is/are: a) ☐ acce		Evaminer		
.0/	Applicant may not request that any objection to the				
	Replacement drawing sheet(s) including the correcti	= : :	` '		
11)	The oath or declaration is objected to by the Ex				
iority u	ınder 35 U.S.C. § 119				
_	Acknowledgment is made of a claim for foreign ☐ All b)☐ Some * c)☐ None of:	priority under 35 U.S.C. § 119(a	a)-(d) or (f).		
۵)ر	1. Certified copies of the priority documents	s have been received			
•	2. Certified copies of the priority documents		tion No		
	3. Copies of the certified copies of the prior				
	application from the International Bureau	<u>-</u>			
* S	See the attached detailed Office action for a list	• • • •	red.		
tachmen	. ,	_			
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4)			
	e of Draπsperson's Patent Drawing Review (P10-948) nation Disclosure Statement(s) (PT0-1449 or PT0/SB/08)		Patent Application (PTO-152)		
	r No(s)/Mail Date	6) Other:	·		

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DETAILED ACTION

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1. The Amendment and Declaration filed by Applicant on 05/31/2007 and 02/08/2007 have been entered.

2. The rejection of claims 1-9 under 35 U.S.C. 102(b) as being anticipated by Aaltonen et al., Macromolecules 1996, 29, 5255-5260 is withdrawn.

Election/Restrictions

- 3. Applicant's election with traverse of claims 1-9 in the reply filed on 01/17/2006 is acknowledged. The traversal is on the ground(s) that polymer is patentable than the articles and composition should be also patentable. This is not found persuasive because the polymers (Group I) are not identical to the polymers, compositions, article, etc., found in claims 10-27.
- 4. The requirement is still deemed proper and is therefore made FINAL.
- 5. This application contains claims 10-27 drawn to an invention nonelected with traverse in the reply filed on

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01/17/2006. A complete reply to the final rejection must include cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

- 6. This application is in condition for allowance except for the following formal matters:
 - a. In claims 1, 6 and 9, each on line 5, " $\alpha\beta$ " is missing.
- 7. Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 25 USPQ 74, 453 O.G. 213, (Comm'r Pat. 1935).
- 8. A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Conclusion

- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 10. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be

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reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

11. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713

rdh